

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

PETRUS L.A. ROELSE

NL 000365

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

Title: SUBSTITUTION-BOX FOR SYMMETRIC-KEY CIPHERS

Commissioner for Patents  
Washington, D.C. 20231

PRELIMINARY AMENDMENT

Sir:

Prior to calculation of the filing fee and examination, please amend the above-identified application as follows:

IN THE CLAIMS

Please amend the claims as follows:

11. (amended) A method as claimed in claim 9, wherein the selection of the permutation is performed under control of one bit of the encryption key.

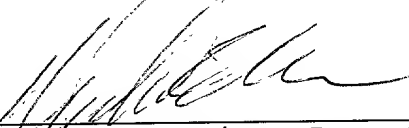
REMARKS

The foregoing Preliminary Amendment to the claim 11 was made solely to avoid filing the claims in the multiple dependant form so as to avoid the additional filing fee.

The claims were not amended in order to address issues of patentability and Applicant respectfully reserve all rights he may have under the Doctrine of Equivalents. Applicant furthermore

reserves his right to reintroduce subject matter deleted herein at a later time during the prosecution of this application or continuing applications.

Respectfully submitted,

By   
Michael E. Marion, Reg. 32,266  
Attorney  
(914) 333-9641

0956197-095601

Variable	Mean	SD	Min	Max
Age	35.2	12.5	18	65
Gender	0.52	0.50	0	1
Marital status	0.65	0.48	0	1
Education	12.8	2.1	9	16
Income	25.5	15.2	10	50
Health status	0.78	0.41	0	1
Employment	0.85	0.36	0	1
Home ownership	0.72	0.45	0	1
Vehicle ownership	0.68	0.47	0	1
Life satisfaction	4.2	1.8	1	7
Subjective health	3.5	1.5	1	5
Life expectancy	78.5	5.2	65	90
Healthcare expenditure	12.5	3.5	5	25
Health insurance coverage	0.95	0.22	0	1
Healthcare access	0.88	0.32	0	1
Healthcare quality	0.75	0.42	0	1
Healthcare equity	0.62	0.49	0	1
Healthcare efficiency	0.58	0.51	0	1
Healthcare sustainability	0.55	0.52	0	1
Healthcare innovation	0.52	0.53	0	1
Healthcare governance	0.50	0.54	0	1
Healthcare transparency	0.48	0.55	0	1
Healthcare accountability	0.45	0.56	0	1
Healthcare integrity	0.42	0.57	0	1
Healthcare trust	0.40	0.58	0	1
Healthcare collaboration	0.38	0.59	0	1
Healthcare partnership	0.35	0.60	0	1
Healthcare leadership	0.32	0.61	0	1
Healthcare vision	0.30	0.62	0	1
Healthcare mission	0.28	0.63	0	1
Healthcare values	0.25	0.64	0	1
Healthcare culture	0.22	0.65	0	1
Healthcare climate	0.20	0.66	0	1
Healthcare environment	0.18	0.67	0	1
Healthcare system	0.15	0.68	0	1
Healthcare organization	0.12	0.69	0	1
Healthcare structure	0.10	0.70	0	1
Healthcare process	0.08	0.71	0	1
Healthcare outcome	0.05	0.72	0	1
Healthcare impact	0.02	0.73	0	1
Healthcare legacy	0.00	0.74	0	1